APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Tasks for East German Foreign Trade in the New Phase of the Socialist World System, by R. Brauer, S. Behr, U. Nitzsche.

GERMAN, per, Der Aussenhandel, Vol XII, No 4-5, 28 Feb 1962, pp 13-16.

FDD Sum 3556

EEur - Germany
Econ
May 62

196,350

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Poisoning Due to Nitrite-Containing Meat; Interpretation of Paragraph 6 of the Nitrite Law (Large Pieces.), by A. Behre, 8 pp.

GERMAN, per, Z Fleisch u Milchhyg, Vol XLIX, 1939, pp 164-167.

SLA 57-1601

Sci - Medicine
Mar 58

60,422

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Behre, Johannes and Cöhde, Karl.
A NEW INVESTIGATION METHOD FOR EVALUATING FILLERS FOR THE RUBBER INDUSTRY. [1963]. 10p. (tables figs. omitted) 2 refs.
Order from SLA $1.10 63-16247

Trans. of Kautschuk (Germany) 1939, v. 15, p. 160-165.

DESCRIPTORS: *Fillers, Rubber, Particle size, Surface-active substances, Adsorption, Analysis.

For measuring the activity of fillers toward rubber there is proposed a method based on measuring the sangajol adsorption of the filler. Thirteen known rubber fillers were investigated in this way, and exhibited a behavior which is in agreement with the characteristics in rubber. (Author)

(Materials--Rubber, TT, v. 10, no. 7)

63-16247

I. Behre, J.
II. Cöhde, K.

A247350

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Apparatus for Driving Metal Bolts Into Construction Parts, ~~Xxxx~~ by Herbert Behrend, 8 pp.

FRENCH, Patent No 1,073,314.

US Dept of Commerce
Patent Office
Sci Lib (~~Gift~~)

44,732

Sci - Engineering
Mar 1957 CTS/dex

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Behrend, Paul.
THEORY OF PULSE TECHNIQUE FOR COAXIAL CABLES. [1961] 9p. (illus. omitted) 5 refs.
Order from SLA $1.10 62-10061

Trans. of an unidentified German language article, n. p., 1952(?).

DESCRIPTORS: *Coaxial cables, Transmission lines, *Radar pulses, Television, Damping, Phase shifters, Phase measurement, Phase distorsion, Theory.

The theory of the method of defect location according to the radar principle with the aid of impulses has been developed. Whereas the usual methods are based on frequency-dependent measurements in the oscillatory state, the depicted method allows conclusions about the transmission properties of the
(Engineering--Electronic, TT, v. 7, no. 9) (over)

62-10061

I. Behrend, P.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

120

Combustion Product Phenomena Encountered Upon Firing High-Speed Conical Projectiles into Oxyhydrogen Gas, by H. Behrens, 29 pp. GERMAN, rpt. Franco-German Research Institute, St Louis, Technical Report T41/64, 21 Dec 1964.
ACSI J-5064
FSTC-HT-23-72-68A

H. Behrens

Sci/Prop & Fuels
Aug 68

361.326

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Sources of Error in the Determination of Fuel Consumption of Test-bed Engines, by M. Behrens. GERMAN, per, Kraftfahrzeugtechnik, 1964, GB 47

M. BEHRENS

Sci -
Aug 67

335,792

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Behrend, R. and Heyer, G.
SYNTHESIS OF MUCIC ACID. I. THE OXIDATION OF MUCONIC ACID. [1961] 14p.
Order from ATS $21.45 ATS-07N52G

Trans. of Justus Liebigs Ann[alen der] Chem[ie] (West Germany) 1919, v. 418, p. 294-316.

DESCRIPTORS: *Mucic acid, Synthesis, *Muconic acid, Oxidation.

61-22659

I. Behrend, R.
II. Heyer, G.
III. ATS-07N52G

ATS/1634-GJ

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Contributions to the Ecology of the Red Fox Vulpes vulpes L., by G. Behrendt.

GERMAN, per, Z. fuer Jagdwissenschaft, Vol I, No 4, 1955, pp 161-183.

CSIRO 5062

Sci - Biol
Jul 62

207, 623

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Desulphurization of Basic Bessemer Pig Iron, by W. Eichholtz, G. Behrendt.

GERMAN, per, Stahl und Eisen, XXXXX Vol LX, 1940.

Brutcher Tr No 970

Scientific - Min/Metals $5.20

13,972

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

On the Viscosity of Blast Furnace Slags, by Th. Kootz, G. Behrendt.

GERMAN, per, Stahl und Eisen, Vol LXIX, No 12, 1949, pp 399-403.

Ihrtcher Tr 2517

Scientific - Min/Metals 12,705 $7.60

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Process For the Preparation of Pactice, by Otto Grunfeld, Herman Behrendt, 17 p.

GERMAN, patent 841 359, Class 39b, Group 11, p 27637 IVc/39bD, issued 13 May 54; pat in Fed. Rep of Germany from 29 Dec 48, pat appl. pub. 19 July 51, granting of pat. pub, 30 Apr 52, by Herman Behrendt & Co., Uterson (Holstein).

Sci
Jan 60
Vol 2, No 5

104,628

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Behrens, Behrend and Behrens, Hans Ommo.
THE PHARMACOLOGY OF LEAD. VI. A METHOD OF DETERMINING SMALL QUANTITIES OF LEAD. [1963] [10]p. 10 refs.
Order from SLA $1.10 63-18448

Trans. of [Naunyn-Schmiedeberg's] Arch[iv] f[ür] Exp[erimentelle] Path[ologie] u[nd] Pharmak[ologie] (Germany) 1932, v. 164, p. 501-508.

DESCRIPTORS: Lead, *Lead poisoning, *Tracer studies, Toxicity, Quantitative analysis,

(Biological Sciences--Toxicology, TT, v. 10, no. 12)

63-18448

I. Behrens, B.
II. Behrens, H. O.
III. Title: Method ...

AD255734

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

63-18445

Behrens, Behrend and Baumann, Anny.
THE PHARMACOLOGY OF LEAD. IV FURTHER INVESTIGATIONS ON THE DISTRIBUTION OF LEAD CARRIED OUT WITH THE AID OF AUTOHISTORADIOGRAPHY. [1963] [9]p. (figs. omitted) 6 refs
Order from SLA $1.10 63-18445

I. Behrens, B.
II. Baumann, A.
III. Title: Further ...

Trans. of Z[ei]tschr[ift] f[ür] d[ie] Ges[amte] E[per]imentelle] Med[izin] (Germany) 1933, v. 92, p. 241-[250].

DESCRIPTORS: *Tracer studies, *Autoradiography, Lead, Toxicity, Tissues (Biology), Bone, Liver, *Lead poisoning.

(See also 63-18446)

(Biological Sciences--Toxicology, TT, v. 10, no. 12)

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Behrens, Behrend.
INVESTIGATIONS ON THE ABSORPTION, EXCRETION AND DISTRIBUTION OF VERY MINUTE AMOUNTS OF LEAD. [1963] [30]p. 15 refs.
Order from SLA $2.60 63-18452

Trans. of [Naumyn-Schmiedeberg's] Arch[iv] f[ür] Exp[erimentelle] Path[ologie] und Pharmakologie (Germany) 1925, v. 109, p. 332-357.

DESCRIPTORS: Lead, *Absorption (Biological), Excretion, *Lead poisoning, Tolerances (Physiology),

(Biological Sciences--Toxicology, TT, v. 10, no. 12)

63-18452

I. Behrens, B.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Behrens, Behrend and Baumann, Anny.
THE PHARMACOLOGY OF LEAD. X. THE RELATION OF THE DEPOSITION OF LEAD TO CALCIUM METABOLISM. [1963] [10]p. (figs. omitted).
Order from SLA $1.10 63-18444

Trans. of Z[ei]tschr[ift] f[ür] d[ie] Ges[amte] Exper[imentelle] Med[izin] (Germany) 1933, v. 92, p. 251-[264].

DESCRIPTORS: Lead, Toxicity, *Calcium, *Metabolism, Bone, *Lead poisoning, Absorption (Biological),

(See also 63-18445)

(Biological Sciences--Toxicology, TT, v. 10, no. 12)

63-18444

I. Behrens, B.
II. Baumann, A.
III. Title: Relation ...

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

On the Theory of Elastically Plastic Waves in Thin Rods, by Horst Lippman, Arno Behrens, 10 pp.
GERMAN, per, Zeit fur Angewandte Mathematik und Physik, Vol XVII, 1962.
Dept of Navy Tr No 5005/ONI Tr 2272

66

ARNO BEHRENS

Sci - Materials
Feb 67

318,848

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Comminution, by D. Behrens, H. Rumpf.

GERMAN, per, Verein Deutsche Ingenieure Z.,
Vol CIII, No 28, 1961, pp 1408-1411.

CRL/T 1098

Sci-M & M
Mar 63

225,353

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

New developments in impact mills for the production of fine and ultra-fine powders, by D. Behrens.
GERMAN, rpt Proc European Symp on size reduction, 1st Frankfurt, 1962 pp 474-502
CRL/T 1834

D Behrens

Sci -
Sep 67

340.291

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Blank Cartridge, by Friedrich Behrens, 4 pp.

GERMAN, Patent No 91,591.

Dept of Commerce
Patent Office
Sci Lib

Sci - Engr.

207,752

Jul 62

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Travel Cooker, by Johannes Friedrich Behrens, 2 pp.

AUSTRIAN patent no 102,246.

US Dept of Commerce
Patent Office
Sci Lib

Sci - Engr
22 Nov 60

133,413

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

INTERVIEW WITH PROFESSOR BEHRENS ON WORK PRODUCTIVITY, BY FRITZ BEHRENS, 14 PP.

GERMAN, PER, SONNTAG, VOL XVII, NO 47, 18 NOV 1962, PP 14-15.

JPRS 16909

EEUR - GERMANY
POL
JAN 63

218,728

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

The New Basic Oxygen Steel Plant of August-Thyssen-Huette, by W. Behrens, R. von Moos.

GERMAN, per, Stahl und Eisen, Vol LXXXIII, No 17, 1963, pp 1025-1034.

HB 6039

[redacted] - Boon
Jan 64

246,366

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Initial Reactions and Products of Propellant Combustion at Low Pressures, by H. Behrens, F. Rossler, A. Schmidt, 11 pp.

GERMAN, per, Explosivstoffe, Vol IV, No 10, 1956, pp 221-226. OIN 17953 CIA 612774

SLA 58-519
Picatinny Arsenal Tr 19

Sci - Phys

Aug 58

71,980

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

93

Combustion Phenomena Produced by Firing High-Speed, Conical Projectiles into Detonating Gas Mixture, by H. Behrens.
GERMAN, rpt, Franco-German Research Institute, St Louis, Technical Report 741/64, 21 Dec 1964.
*AGEI F-5068
*DSRI-II-23-72-68

H Behrens

Sci/Prop - Fuels
June 68

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Mechanisms and Kinetics of the Water-Gas Reaction in Cooling Combustion Gases, by H. Behrens, 18 pp.
GERMAN, per, Z Phys Chem, Vol CXCV, No 1/2, 1950. pp 24-36.

SIA Tr 57-264

Sci - Physics; Chem 49,927
Jul 57

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

The Structure and Combustion Kinetics of Diffusion Flames, by Hans Behrens, 2 p.

GERMAN, per, Zeit fur Physik Chem, 1951, Vol CXCVII, No 1/2, pp 1-5.

SLA 60-10177

Sci
Apr 60
Vol XII, No 3

112, 098

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Contribution to the Rapid Determination of Copper in Steel by W. Koch and K. Behrens.

GERMAN, per, Archiv fur das Eisenhuttenwesen, Vol XXIII, No 1/ 2, 1952, pp 35-36.

Brutcher Tr No 2864

Scientific - Min/Metals

13,974

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Metallurgical Investigations at the August-Thyssen Oxygen Steelmaking Plant, by K. Behrens, T. Kootz.

GERMAN, mix, Paper Presented at the International International Congress on Oxygen Steel Plants at Le Touquet and Dunkirk, 23-26 Sep 1963.

BISI 3472

Sci - M/M
Jan 64

248,812

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Reduction of Consumer Prices by Cuts in Trade Cost, by Dr K. Chr. Behrens.

GERMAN, rpt. Hamburg.

CIA/FDD/X-2059

34,184

EEur - Germany
Econ -

May 1956

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

TT-65-12394 Field 5C

Behrens, K. C.

THE AREAS OF APPLICATION OF ECONOMIC MARKET AND DISTRIBUTION RESEARCH (Amwendungsgebiete der Betriebswirtschaftlichen Markt-und Absatzforschung). 11p. Order from SLA: $1.60 as TT-65-12394

Trans. of mono. Empirische Sozialforschung. Frankfurt am Main, 1952 p84-9.

1. Behrens, K. C.

MR 632

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

An Improvement of the Freezing Drying of Organs, by M. Behrens, 16 pp.

GERMAN, per, Hoppe-Seyler's Z Physiol Chem, Vol CCXCI, 1952, pp 245.

SIA 58-93

Sci
Jul 59

92, 980

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

The Isolation of Eosinophil Leukocytes and Their Granula, by M. Behrens, H. R. Marti, 7 pp.

GERMAN, per, Experientia, Vol X, 15 Jul 1954, pp 315-316.

34,387 S.L.A. No 161/1956

Scientific - Biology; ~~Medicine~~

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Paper Electrophoresis Separation of Indole Derivatives from Plant Extracts, by D. von Denffer, M. Behrens, A. Fischer., 7 pp.

Vol XXXIX

GERMAN, per, Naturwiss., No 39, Jun 1952, pp 258-259.

NIH

15,562

Scientific - Chemistry

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Influence of Corrosion Upon Bending Fatigue Strength of Steels and Pure Nickel, by O. Behrens.

GERMAN, per, Metallwirtschaft, Vol XIII, No 3, 1934, pp 44-46.

Brutcher Tr 238

Sci - Minerals/Metals

37,401

Aug 1956

$1.90

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Obtention of Valuable Substances in Biological Purification of Industrial Effluents, by
V. Dahrens, E. Gabler, 5 pp.

RUSSIAN, per, Mikrobiologiya, Vol XXII, No 2, 1952, pp 344-349.

AIBS

Sci-Biol & Med Sci
Nov 69

243,254

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Comparative Physiological Investigations on the Excretion of Parasitic Nematodes by Means of Fluorescence Microscopy, by W. Behrenz.

GERMAN, per, Z. fuer Wissenschaft Zoologie, Vol CLIX, 1955/1956, pp 129-164.

CSIRO 5531

Sci - Biol
Aug 62

207,331

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Process for Increasing the Activity of Phosphoric Ester Insecticides, by Wolfgang Behrenz, Herbert Jung, 5 pp.

GERMAN, patent application 1 083 082 (F 25 311 IVa/45 l), cl. 45 l, 9/36, international cl. A 01 n, by Farbenfabriken Bayer A. G., filed 21 March 1958, announced and text laid open for inspection 9 Jun 1960.

SLA 61-10022

Sci

146,185

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

(SF-1100)

Forced Crossing of Water Obstacles, by B. Behring, M. Schneider, 9 pp.

GERMAN, per, Militaerwesen, No 8, 1960, pp 497-505.

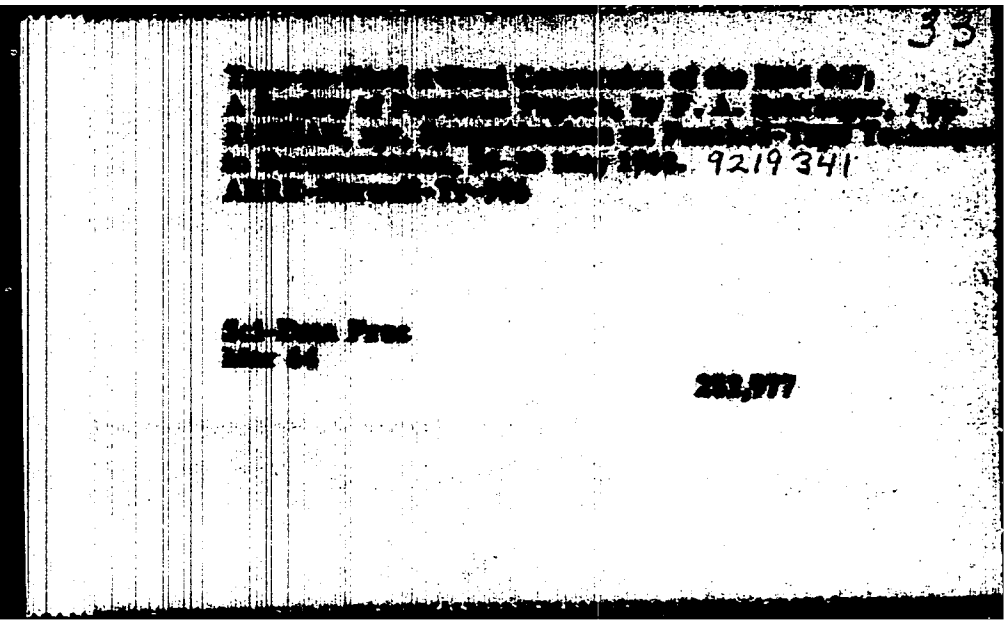
JPRS 12800

187,952

Germany
Mil
Mar 62
EE

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6



APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

The Flow of Liquid-Gas Mixtures in Vertical Tubes, by Hans Behringer, 7 pp.

GERMAN, per, Z Ges Kalte-Ind, Vol XLIII, 1936, pp 55-58.

AEC Tr 1777

Scientific - Engineering
CTS/DEX

10,039

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Reletionship Between Raman Scattering, Absorption and Fluorescence (Resonance Raman Effect, by J. Behringer, Z

GERMAN, per, Z Elektrochem, Vol LXII, No 5, 1958, pp 544-567.

ATS 429-GJ

SLA

Sci - Chem

Aug 60

123,343

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Theory of the Resonance Roman Effect, by J. Behringer,

GERMAN, per, Z Elektroche, Vol LXII, No 8, 1958, PP 906-914.

ATS 430-GJ

SLA 61-16[illegible]

Sci - Chem

Aug 60

123,344

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Expansion of the Measuring Range of an Electrostatic Mass Spectrometer, by R. Behrisch, E. Blauth, F. Melzner, 15 pp.

GERMAN. per, Physikalische Verhandlungen, Vol XII, 1961, pp 224. 9093518

AEC Tr-5092

Sci - Phys
Jul 62

204, 690

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

The Amide of Citric Acid, Its Conversion to Pyridine Compounds, by A. Behrmann, A. W. Hofmann.

GERMAN, per, Ber deut Chem Ges, Vol XVII, pp 2681-2699.

INSDOC T 2151

Sci
Apr 59

84,445

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

The Magnetic Dipoles Induced in a Gyro Rapidly Spinning in a Magnetic Field and the Resulting Errors in the Indication of a Survey Gyroscope, by Klaus Behrndt, 33 pp.

Clausth, [illegible], Dissertation for Degree of Doctor of Natural Sciences at the Mining Academy Clausthal, 1954, pp 1-15.

AMS M-177

Sci - Phys

81,907

Feb 59

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Vacuum Microbalance Techniques, Vol III, by
Klaus H. Behrndt.

KKK
UNKNOWN, UK.

*Plenum Press.

Sci

Aug 63

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Investigation of the Effect of Magnetic Fields on the Surveying Eyre, by Klaus Schmidt, 30 pp.

GERMAN, per, Der Zeitschrift des Deutschen Markscheider-Vereins "Mitteilungen aus dem Markscheidewesen, Vol LXX, 1958, pp 26-45.

ASD M-173

Gal - Phys

Feb 59

81,906

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

A New Measuring H Gyro for Mining and Surveying, by Klaus Schmidt, 8 pp.

GERMAN, per, Bio Umschau, No 6, 1954, pp 165-167.

AMS M-171

Tech - Engr
Feb 59

81,905

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

A New Microbalance of Quarts for Work Under Highest Vacuum, by Herbert Mayer, Klaus Behrndt, 10 pp.

GERMAN, per, Z fuer Physik, Vol CXLVII, No 4, 1957.

NACA CM-52538

Sci - Engr

50,528

Aug 57

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

On the Theory of Compressible Fetum[illegible],
by E. Dehrodim, M. Pinl

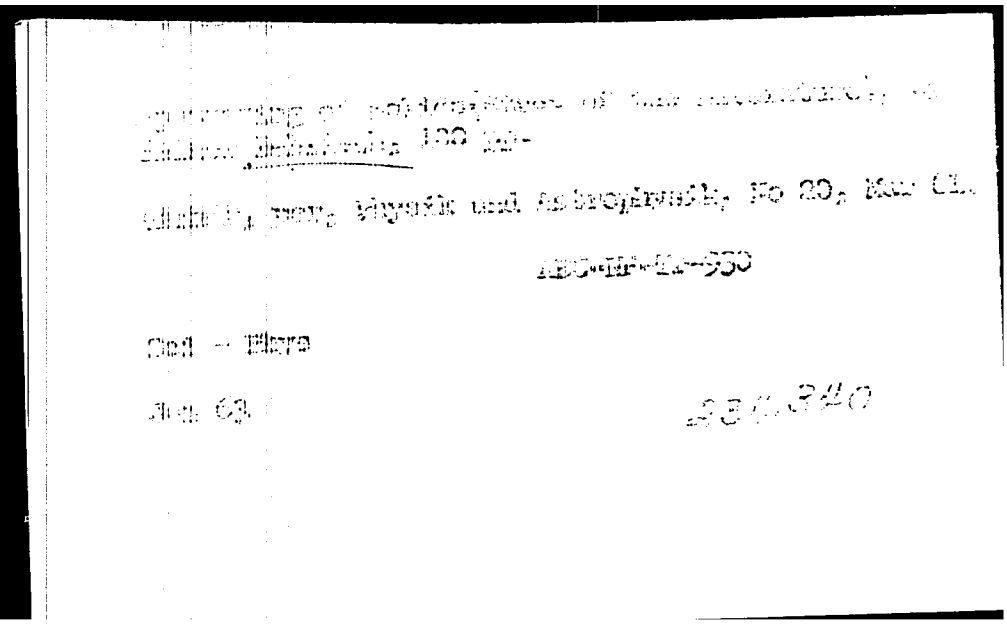
GERMAN, per: Z. fuer Angewandte Mathematik und
Mechanik, Vol XXI, No 6, Dec 1941, pp [illegible].

TIA3/TIB T.1624

Scientific - Engineering
CSO/IDC

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6



APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

New Linearization of the Fundamental [illegible] the Two-Dimensional Adiabatic Compressible Flow, by H. Dehrohm, H. Pinl

ZAMM, per, Z. fuer Angewandte Mathematik und Mechanik, Vol XXI, No 4, Aug 1941, [illegible]

TPA3/TIB T.1625

Scientific - Engineering
CTS/DEK

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Acrididae Fauna of USSR and Neighboring Countries,
by G. A. Bei-Bienko, L. L. Mishchenko.

RUSSIAN, monograph, Part I, pp 1-378; Part II,
pp 385-667, Moscow, 1951.

*PL-480

Sci
14 Feb 63
Vol VIII, No 11

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Bey-Bienko, G. Ya. and Mishchenko, L. L.
[GRASSHOPPER FAUNA] ACRIDID FAUNA OF THE USSR AND ADJACENT COUNTRIES [Stranchevye Fauny SSSR i Sopredel'nykh Stran] tr. by R. Ericson. Nov 58 [129]p (Page refs. omitted)
Order from OTS or SLA $10.50 62-15621

Trans. of [Opredelitel po Faune SSSR, 1951] v. 38, pt. 1, p 1-342 1951.

DESCRIPTORS: *Insects, *Grasshoppers, Classification, Morphology, Distribution.

(Biological Sciences--Zoology, TT, v. 8, no. 4)

62-15621

I. Bei-Bienko, G. Ya.
II. Mishchenko, L. L.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Bei-Bienko, G. Ya. and Mishchenko, L. L.
GRASSHOPPERS OF THE FAUNA OF THE USSR AND ADJACENT LANDS, PT. II [Saranchevye Faune SSSR i Sopredel'nykh Stran, chast II] tr. by R. Ericson. Feb 60 [175]p. (figs. omitted).
Order from OTS or SLA $12.50 62-15634

Trans. of [Opredelitell po Faune SSSR] 1951, v. 40, p. 385-667.

DESCRIPTORS: *Grasshoppers, Classification, Anatomy, Distribution, Morphology,

(Biological Sciences--Zoology, TT, v. 9, no. 5)

62-15634

1. Bei-Bienko, G. Ya.
II. Mishchenko, L. L.

C227838

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

[redacted] Expeditions of 1955-1957 to Southwest China, by G. Ya. Bei-Bienko, by 35 pp.

RUSSIAN, per, Entomolog Oboz, Vol XXXVIII, No 3, 1959, pp 590-627.

AIBS

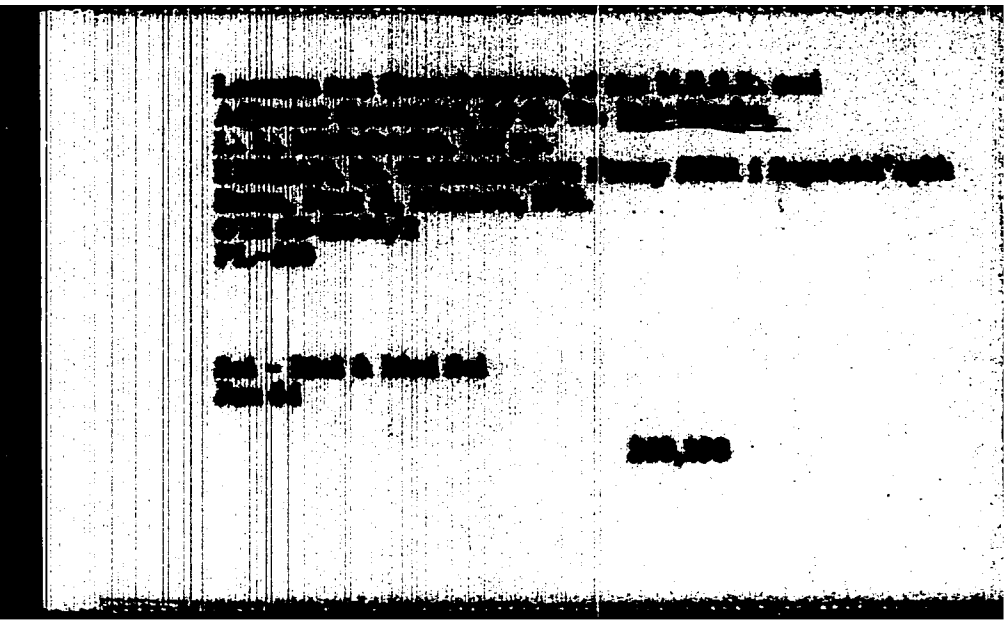
136,242

Sci

Jan 61

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6



APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

An Account of the Ectivity of the All-Union Entomological Society for the Period 1859-1959, by G. Ya. Bei-Bienko, 19 pp.

RUSSIAN, per, Entomolog Oboz, Vol XXXIX, No 1, 1960, pp 5-30.

AIBS

Sci

Feb 61

140,227

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

New Straight-wing Insects (Orthoptera) From Caucasus and From Iran (Five New Species of Grasshopper and Locust Families), by O. Ya. Bei-Bienko.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, No 5, Moscow, pp 1089-1092.

OQMG Tr
CMT-96 14,995

Feb CTS [redacted]

Scientific - Biology

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Etat du Sang Periphérique et de la Moelle des os Lors de la Teleganmatherapie des Malades Atteints du Cancer de l'Oesophage, by Ch. M. Baibekov, 17 pp.

RUSSIAN to FRENCH, per, Med Radiokl, Vol II, 1961, pp 7-11. 9068254

CSA R-1548
Reverse Translation

Sci
Nov 62

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Radiotherapy of Oesophagus Cancer With the Telegamma Apparatus GUT-400, by Sh. M. Beibutov
10 pp.

RUSSIAN, RZhur Voprosy Onkologii, Vol VI, No 1, 1960, pp 87-93.

pp

Sci

Oct 60

130,210

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

New Grasshoppers (Acridoidea) From Northern China and Their Zoogeographical Importance, by G. Ya. Bei-Byenko, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII, No 2, 1959, pp 414-417.

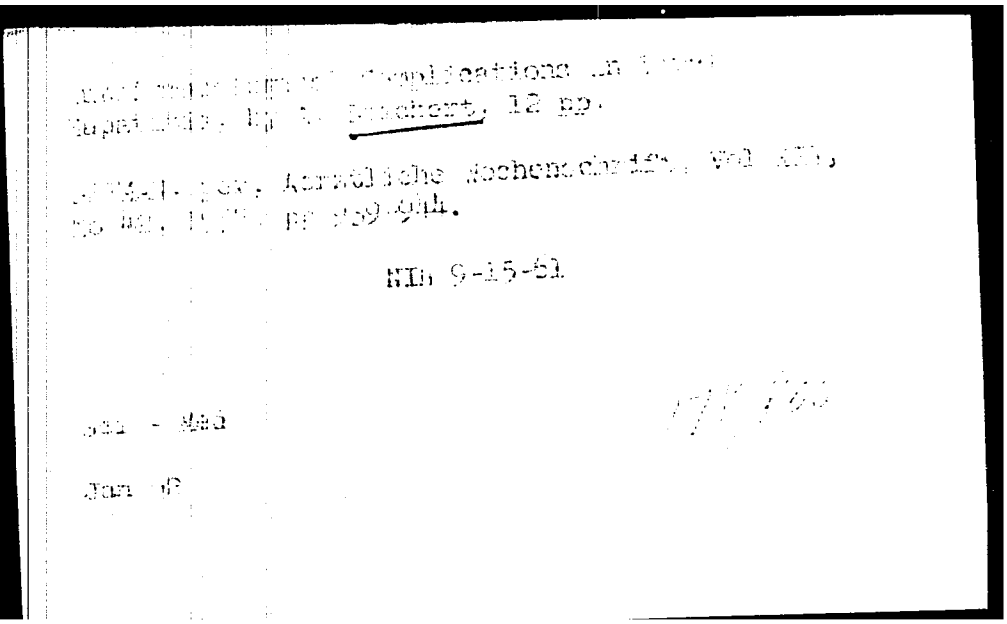
Amer Inst of Biol Sci
119, 219

Sci

Jun 60

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6



[illegible] publications in [illegible]
[illegible]: Bi-W. President, 12 pp.

[illegible], Aerztliche Wochenschrift, Vol XIV,
No 32, [illegible] pp 959-964.

NIb 9-15-61

[illegible] - Med

Dan MP

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Manipulation of Eustachian Tube in Middle Ear Plastic, by P. Beickert, 7 pp. UNCLASSIFIED

GERMAN, per, HNO, Vol VII, 1959, pp 268-271.

Navy 2687/NMCS 499

Sci - Medicine
Nov 60

133,823

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Process for the Preparation of Wash-and Perspiration-Fast Chints and Embossed Finishes on Textiles, (J. Brandels, W. Ramens, K. Beldieck, Inventors), 1959.

GERMAN, Application Filed 26 Jun 1954, opened for public inspection and published on 11 Apr 1957, Printed Patent Appl No 1,005,984 1957.

AEC-tr-3160

Sci

Aug 59

95,409

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Beider, P. Ya.
PROSPECTIVE PETROLEUM PRODUCTS REQUIREMENTS: MOST IMPORTANT REASON FOR DEVELOPMENT OF SOVIET PETROLEUM INDUSTRY (Perspektivnaya Potrebnost' v Nefteproduktakh: Vazhneishaya Predposylka Razvitiya Neftyanoi Promyshlennosti SSSR). 23 May 60 [10]p. AF 1419597. Order from OTS or SLA $1.10 61-28358

Trans. of Khimiya i Tekhnologiya Topliv i Masel (USSR) 1959 [v. 4] no. 9, p. 8-15.
Another trans. is available from OTS $2.25 in 60-11413, JPRS-2404, 29 Mar 60, 86p.

DESCRIPTORS: *Petroleum, Production, Petroleum industry, Growth, USSR.

According to a tentative calculation, the total USSR need for basic petroleum products for industrial and other purposes in 1975 will be three times that of 1958 and 91% over 1965. (Extract)

61-28358

I. Beider, P. Ya.
II. AF-1 419 597

(Engineering--Chemical, TT, v. 6, no. 11)
Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Oxidation and Decomposition of Formaldehyde at High Temperatures, by A. A. Anisonyan, S. Ya. Beider, A. M. Markevich, A B. Nalbandyan, 3 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXIII, No 8, 1959, pp 1695-1700.

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116 840

Sci
May 60

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

A Study of the Process of Oxidizing Propane by Atmospheric Oxygen in the Presence of Nitrogen Oxides, by S. Ya. Beider.

RUSSIAN, per, Khim i Tekhnol Topliva i Masel, Vol III, No 3, 1958, pp 8-14.

ATS RJ-1186

Sci - Chem
Apr 60

114 538

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

(DS-3000)

Communication of the Higher Schools Department of the Ministry of National Education on the Future Conduct of Instruction in General Schools Starting January 1962, by Beier.
9 pp.

GERMAN, mp, Deutsche Lehrerzeitung, No 50, 15 Dec 1961, p 5.

JPRS 12703

Elbur - Germany
Soc
Mar 62

183,529

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

(NY-6440)

Realization of the 1961 National Budget Plan in Social Consumption, by Heinz Beier, 9 pp.

GERMAN, per, Deutsche Finanzwirtschaft, Vol XV, No 12, Jun 1961, pp 8197-8200.

JPRS 10352

EEur - Germany
TECHNI
Ec on

173,594

May 61

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Alteration in the Succidehydrase Activity of the Various Developmental Stages of the Rabbit Coccidium Under the Influence of Paraciline, by T. V. Beier.
RUSSIAN, per, Zoibologiya, 1963, No 3, pp 70-74.
MIL RTS 2610 (On Loan or Purchase)
OTS TT-64-23516

Aug 65 T.V. Beier 286,995

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

On the Distribution of Succinic Dehydrogenase in Eimeria Intestinalis' Life Cycle, by T. V. Baier.

RUSSIAN, per, Tsitologiya, Vol. IV, No 2, 1962, pp 232-237.

NLL NTS 2196 (Loan)

Bol. " Chem
Feb 64

248,278

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

A Cytological Investigation of the Various Stages in the Life Cycle of the Rabbit Coccidium.
by T. V. Beier.

RUSSIAN, per, Voprosy Tsitolog i Protozoolog, 1960, pp 277-284.

NLL 41

NLL/RTS 1980

Sel - Biol

193,832

Apr 62

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

The New Switch Factory of the Siemens-Schuckertwerke, by Hans Beiersdorf, 6 p.

GERMAN, per, Verein Deutscher Ing Zeit, 1929, Vol LXXIII, No 14, pp 457-460.

SLA 59-20390

Sch
Mar 60
Vol 2, No 12

109,178

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Studies on the Sedative Principles of the Kava Rhizome, by R. Hansel, H. U. Beiersdorff, 28 pp.

GERMAN, per, Arzneimittel-Forschung, Vol IX, No 9, 1959, pp 581-585.

SLA 60-10847

119,100

Sci
Jun 60
Vol III, No 5

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Penicillin as Stimulant of the Pituitary-Adrenal System, by W. Beighbock, R. Clotten, 5 pp.

GERMAN, per, Klin Wschr, 1952, Vol XXX, pp 126-128.

S.L.A.

Scientific - Medicine

CRS 65/Feb 1955

21,734

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Beiglböck, W. and Brummund, W.
THE ANABOLIC EFFECT OF TESTOSTERONE DERIVATIVES: REPORT OF EXPERIENCE WITH DIANABOL (Zur Frage der Anabolen Wirkung von Testosteronderivaten: Bericht über Erfahrungen mit Dianabol). July 61, 31p. refs.
Order from SLA $3.60 61-18579

Trans. of die Medizinische Welt (West Germany) 1960, v. 22, p. 1192-1205.

DESCRIPTORS: *Drugs, Metabolism, *Testosterone, *Dianabol, Hormones, Steroids, *Toxicity, Pharmacology.

(Biological Sciences--Pharmacology, TT, v. 9, no. 2)

61-18579

I. Beiglböck, W.
II. Brummund, W.
III. Title: Experience . . .

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

The Anabolic Effect of Testosterone Derivatives (Report of Experience With Dianabol), by W. Beiglbock, W. Brummund, 31 pp.

GERMAN, per, Die Medizinische Welt, Vol XXII, 1960, pp 1192-1205.

NIH 10-23-61

179, 383

Sci - Med

Jan 62

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Humus Hardpan and Leached Sand as Formed by Opposite Climates, by W. Beijerinck, 8 pp.

DUTCH, per, Koninkl Akad Wetenschap Amsterdam, Vol XXXVII, No 2, 1934, pp 93-99.

SLA Tr57-1244

Sci - Geophysics
Feb 58

59, 3-3-2

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

96

Production and Study of Polarized Monochromatic Slow Neutron Beams, by H. Beil, P. Carlos, 24 pp. FRENCH, per, J de Phy, Vol 24, No 6, 1963, pp 359-366.
AEC/UCRL-Tr-10423-69

H. Beil

Sci/Phy
Feb 70

400,225

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Crystal Spectrometer for Polarized Neutrons, by H. Beil, P. Carlos, 17 pp. 96
TRANS, per, J Phy, supplement to No 6, 1963, pp 89A-95A.
AEC/UCRL-Tr-10421-69

H. Beil

222

Sci/Phy

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

W. Beil

The Directives Regarding the Compensation for Employees' Inventions in Private Employment, by W. Beil.
GERMAN, per, Chemie-Ingenieur-Technik, Vol 32, 1960, pp 247-249.
NTC 71-14282-05D

Mar 72

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

H. Beil

The Sixth Transitory Law, by W. Beil.
GERMAN, per, Chemie-Ingenieur-Technik, Vol 32,
1960, pp 503-504.
NTC 71-14283-05D

March 72

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Interaction of Aqueous Solutions of Salts of Tetravalent Titanium with Pyrazolone Derivatives, by R. G. Beiles, 5 pp.

RUSSIAN, per, Zhur Obshchei Khim, Vol XXVIII, No 6, 1958, pp 1581-1586.

Consultants Bureau

Sci - Chem
Sep 59

95, 780

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

The Synthesis of Naphthacene, by R. G. Bailes, I. Y. Postovsky.

RUSSIAN, per, Zhur Obshch Khim, Vol XX, No 3, 1950, pp 518-522. CIA D /82334

Consultants Bureau

Scientific - Chemistry

14,430

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

On the Chlorination of Naphthacene and on Several Peculiarities of Its Structure, by R. G. Deiles, I. Ya. Postovsky.

RUSSIAN, per, Zhur Obshch Khim, Vol XX, No 9, Sep 1950, p 1711.

Consultants Bureau

Scientific - Chemistry

14,429

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

The Structure of Halogen Derivatives of Naphthacene-quinone, by I. Y. Postovsky, R. G. Beiles.

RUSSIAN, per, Zhur Obshch Khim, Vol XX, No 3, 1950, pp 522-531.

Consultants Bureau

Scientific - Chemistry

14,431

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

The Reaction of Some Pyrazole Derivatives With the Ion of Trivalent Iron and With Cyanide Complexes, by S. I. Gusev, R. G. Beiles, 4 pp.

Full translation.

RUSSIAN, per, Zhur Obshch Khim, Vol XXI, No 11, Nov 1951, pp 1971-1973.

Consultants Bureau
152 West 42nd Street
New York 18, N. Y.

Scientific - Chemistry May 53 CTS 2007

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

The Use of Diantipyrylphenylmethane in Analytical Chemistry, by S.I. Gusev and R.G. Beiles, 6 pp.

Full translation.

RUSSIAN, bimo per, Zhur Anal Khim, Vol VII, No 4, 1952, pp 219-225.

Consultants Bureau

Scientific - Chemistry Jan 53 CTS/DEX

8615 4

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Beilikhis, G. A.
A NEW METHOD FOR DECONTAMINATING TETRAETHYLLEAD. [1963] 5p.
Order from CTS or SLA $1.! 63-14301

Trans. of Gigiena i Sanit[ariya] (USSR) 1947, v. 12, no. 11, p. 51-52.

DESCRIPTORS: *Lead compounds, *Ethyl radicals, Fuel additives, *Decontamination, Water, Organic solvents, Kerosene, Decomposition, Acids, Halogen compounds, Buildings, Storage, Soaps, *Fuel contamination.

Broad application of the best of the known antiknock agents - tetraethyllead - causes a problem of decontamination in the production of the ethyl liquids by its mixing with fuel and by use of the leaded fuel. For the decontamination of buildings, equipment and storage places (landing places) there is presented a series of methods. (Author)

63-14301

I. Beilikhis, G. A.

(Materials--Fuels, TT, v. 10, no. 3)
Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Sorptive Leaching in Hydrometallurgical Processes, by I. N. Plaksin, A. I. Sinel'nikova, A. Yu. Beilin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol. CXXIX, No 6, 1959, 1359-1361.

CB

Sci

Oct 60

130,667

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Beilin, B. A. and Dzhanelidze, G. Yu.
A SURVEY OF WRITINGS ON THE DYNAMIC STABILITY OF ELASTIC BODIES (Obzor Rabot po Dinamicheskoi Ustoichivosti Uprugikh Sistem). [1963] 44p 41refs
Order from OTS, SLA, or ETC $4.60 TT-64-14269

Trans. of Prikladnaya Matematika i Mekhanika (USSR) 1952, v. 16 [no. 5] p. 635-648. (Abstract available)
Another trans. is available from OTS $3.60 as AD-269 945, 15 Nov 61, 32p.

DESCRIPTORS: *Elasticity, *Solids, Dynamics, Stability, Load distribution, Motion, Mathematical analysis, Partial differential equations, Theory, Reviews, Mechanics.

A survey of work published in the USSR on the problem of dynamic stability of elastic systems during the period 1924-1951 is presented. The paper is divided into three
(Mechanics, TT, v. 11, no. 7) (over)

TT-64-14269

I. Beilin, B. A.
II. Dzhanelidze, G. Yu.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Problem of the Effectiveness of Forest Plantings in the Protection of Crops From Fungus Diseases, by I. G. Beilin.

RUSSIAN, per, Trudy Inst Lesa Ramchnye Voprosy Polezashchitnogo Lesorazvediya, No 1, 1951, pp 252-264.

CIA 9033745

USDA

Sci - Biology
Nov 58

76,871

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

Recent Wheat Rust Epidemics in North Caucasus and Factors Favouring their Outbreak and Development, by I. G. Eailin, UNCLASSIFIED

RUSSIAN, per, Iz Ak Nauk SSSR, No 5/6, 1938, pp 995.

USDA

USSR
Economic - Agriculture

15,410

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6

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Drying Coal in a Fluidized Bed, by M. I. Beilin, 5 pp.

RUSSIAN, per, Koks i Khim, No 9, 1960, pp 10-14.

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146,542

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100140033-6